

## CERTIFICATE OF ANALYSIS

Product Number:	MSU1181-BO120	Packaged Batch No:	20J013
Product Description:	Ocean Blue Omega-3 2100 Softgel	Manufactured Date:	October 22, 2020
Customer:	OceanBlue®	Packaging Date:	December 03, 2020
Customer Item No.:	OBP-2100-120	Expiration Date:	10/2023
Bulk Batch No.:	2010076 (L002143, L002194)	Test Date:	December 10, 2020

Tests	Acceptance Criteria	Method	Results
Description	Clear transparent oblong soft gelatin capsule containing pale yellow liquid	STM001	Pass
Fill Weight	1351 mg $\pm$ 5%	USP <2091>	1357 mg
Weight Variation	Meets USP <2091>	USP <2091>	Pass
Average Total Weight	1911 mg $\pm$ 10%	USP <2091>	1920 mg
Rupture Test	Max. 15 Minutes	USP <2040>	1 minute
EPA (as EE)	Min. 675 mg	STM067, GOED or equivalent	769 mg
DHA (as EE)	Min. 300 mg	STM067, GOED or equivalent	337 mg
Total Omega-3 (as EE)	Min. 1050 mg	STM067, GOED or equivalent	1192 mg
Arsenic (inorganic)	$\leq$ 10 mcg/softgel	ICP-MS or equivalent	0 mcg/softgel
Cadmium	$\leq$ 4.1 mcg/softgel	ICP-MS or equivalent	<0.5 mcg/softgel
Lead	$\leq$ 0.5 mcg/softgel	ICP-MS or equivalent	<0.1 mcg/softgel
Mercury (total)	$\leq$ 2.0 mcg/softgel	ICP-MS or equivalent	<0.2 mcg/softgel
Total Aerobic Bacterial Count	<1000 cfu/g	USP or equivalent	<1,000 cfu/g
Total Mold/Yeast Count	<100 cfu/g	USP or equivalent	<100 cfu/g
Enterobacteriaceae	<100 cfu/g	USP or equivalent	<100 cfu/g
<i>Escherichia coli</i>	Negative/10 g	USP or equivalent	Negative/10g
<i>Salmonella spp</i>	Negative/10 g	USP or equivalent	Negative/10g
<i>Staphylococcus aureus</i>	Negative/10 g	USP or equivalent	Negative/10g

Tooling Size:	24 Oblong
Ingredients	Fish Oil EE; Gelatin, Bovine; Glycerin; Purified Water; Natural Orange Flavor.
Allergens:	None*
*Contains highly refined fish oil and highly refined soybean. Labeling exempt per US Food Allergen Labeling and Consumer Protection Act (FALCPA)	


Approvals:

Quality Control:  12-10-20

Quality Assurance: 

Date:  12/10/20

Date: 12/10/20

 <b>KD Nutra™</b> Creating Health Solutions	<b>PACKAGED FINISHED PRODUCT RELEASE CHECKLIST</b>	<b>Lot # :</b> 20J013
	Form QA-007-2, Revision 2	<b>Code:</b> HSC1181-B0120
	<b>Effective Date:</b> AUG 19 2020	<b>Amount Released:</b> 8,477
	Page 1 of 1	

Check Mark as completed:	Yes	No	N/A
<b>1) Batch Record Review</b>			
Each page checked for completeness	/		
All in process check verified	/		
All calculations and yield checked correct and within limits or investigation	/		
Label Content and Accountability Verified, including PO #	/		
Batch Signed and Reviewed by/Date <u>Allen 12/10/20</u>			
<b>2) COA Review</b>			
COA Product information (lot, code, expiration etc.) verified	/		
COA criteria verified vs. current approved specifications	/		
COA signed as QA Approved	/		
<b>3) Finished Product Release</b>			
Investigations approved and acceptable for batch release; <b>Investigation numbers:</b>			/
Deviations approved and acceptable for batch release; <b>List numbers:</b>			/
Batch Release	/		
Batch Rejected; If "Yes" list MDO#		/	

Comments: Bulk 2010076, CT 120

Checklist Completed By/Date: Allen 12/10/20